

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

BRADY et al.

Serial No. 10/518,721~

Filed: April 25, 2005

Atty. Ref.: 117-530

TC/A.U.: unknown

Examiner: Unknown

For: IMPROVEMENTS IN OR RELATING TO IMAGE PROCESSING

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May 25, 2005

OIPE/IAP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 1 3 2005

Sir:

## INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the copies of the documents listed on the attached form PTO-1449 which may be material to patentability as defined by 37 C.F.R. §1.56(b). Also included is a copy of a Search Report issued by the British Patent Office in one of the applications from which the subject application claims priority and the documents cited in it.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached documents have been considered and made of record.

The Commissioner is hereby authorized to charge our Deposit Account No. 14-1140 for any fees required in connection with the filing of this Information Disclosure Statement.

BRADY et al. ~Serial No. 10/518,721

Respectfully submitted,

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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Machine Intelligence, Vol. 12, No. 7, 1990, pages 629-639.

\*Examiner

Perona et al, "Scale-Space and Edge Detection Using Antisotropic Diffusion", IEEE Transactions on Pattern Anaysis and

Date Considered